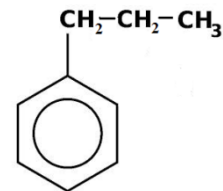
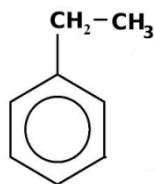
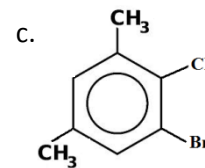
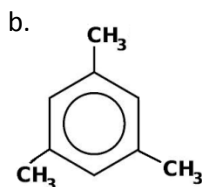
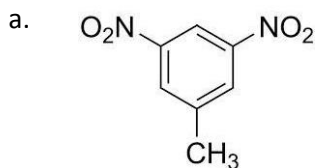


Aromatic Hydrocarbons – Practice Sheet for Naming and Drawing Rules

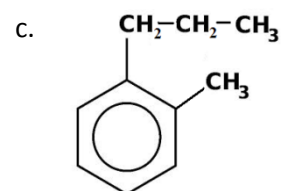
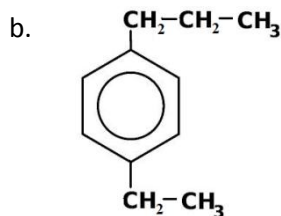
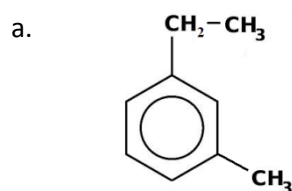
1. Name the following aromatic compounds.



2. Name the following aromatic compounds.



3. Name the following aromatic compounds using ortho-, meta- and para- prefixes.



4. Draw a structural diagram for each aromatic compound.

a. 1-ethyl-3-methylbenzene

c. Para-dichlorobenzene

b. 2-ethyl-1,4-dimethylbenzene

d. 1,5-dibromo-2-chloro-3-ethylbenzene

5. Draw and name three aromatic isomers with the molecular formula $C_{10}H_{14}$.